

**TOP SECRET**

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Attachment to    
1 May 1966

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REFERENCE:   SHIPYARD NORTHERN 61 KOMMUNA 445  
NIKOLAYEV, USSR

1. SIGNIFICANCE: THIS MISSION UPGRADES THE IMPORTANCE OF THE  
ROLE PLAYED BY THIS YARD IN THE CONSTRUC-  
TION OF KASHIN-CLASS DLG (GUIDED MISSILE  
FRIGATE).
  
2. REMARKS: PRODUCTION OF KASHIN-CLASS DLG, PROJECT 61,  
IS CURRENTLY UNDERWAY AT NIKOLAYEV SHIPYARD  
NORTHERN 61 KOMMUNA 445 AND LENINGRAD SHIP-  
YARD ZHDANOV 190. CONSTRUCTION OF PROJECT  
61 PROBABLY BEGAN AT NIKOLAYEV SHIPYARD 445  
PRIOR TO 1962. THE SIGHTING OF THE FIRST UNIT  
OPERATING IN THE BLACK SEA TOOK PLACE IN MAR  
63. IT HAS BEEN ESTIMATED THAT NIKOLAYEV SHIP-  
YARD 445 HAS COMPLETED ONE KASHIN-CLASS DLG EVERY  
YEAR FROM 1962 THRU 1965, A TOTAL OF 4 UNITS.
  
3. LOCATION: NORTHERN SECTION OF NIKOLAYEV ON BOTH BANKS OF  
THE INGUL RIVER.

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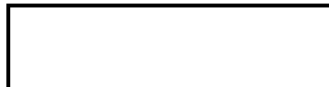
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5. FIRST IDENTIFICATION:



6. NEGATION DATE:

NONE

7. SUBSEQUENT COVERAGE:

15 KH-4 MISSIONS

8. DIMENSIONS/  
SPECIFICATIONS:

KASHIN-CLASS DLG:

LENGTH: 470 FT

BEAM: [REDACTED]

ARMAMENT - 2-TWIN ARMED SA-N-1 MISSILE LAUNCHERS.

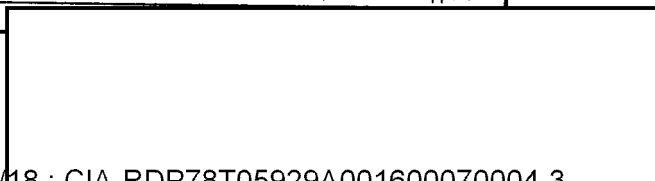
SA-N-1 RANGE: APPROXIMATELY 15 NM.

2-TWIN 85 MM DUAL PURPOSE MOUNTS

1-QUINT TORPEDO MOUNT WHICH MAY USE THE ET-80A

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ASW TORPEDO.

2 TWELVE-BARREL ASW ROCKET LAUNCHERS (MBU-2500A).

2 SIX-BARREL ASW ROCKET LAUNCHERS (MBU-4500A).

9. MISSION READOUT:

NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]

[REDACTED] OB: 1 KASHIN-CLASS DLG AND ONE POSSIBLE KASHIN-CLASS DLG ON THE BUILDING WAYS, 2 KASHIN-CLASS DLG AT FITTING OUT QUAY, ONE KASHIN-CLASS DLG IN FLOATING DRYDOCK, ONE KOTLIN-CLASS DDG (GUIDED MISSILE DESTROYER), ONE KOTLIN-CLASS DD WITH AFT GUNS PROBABLY REMOVED, 2 SIBIR-CLASS REFRIGERATED TRANSPORTS AND ONE UNIDENTIFIED AUXILIARY.

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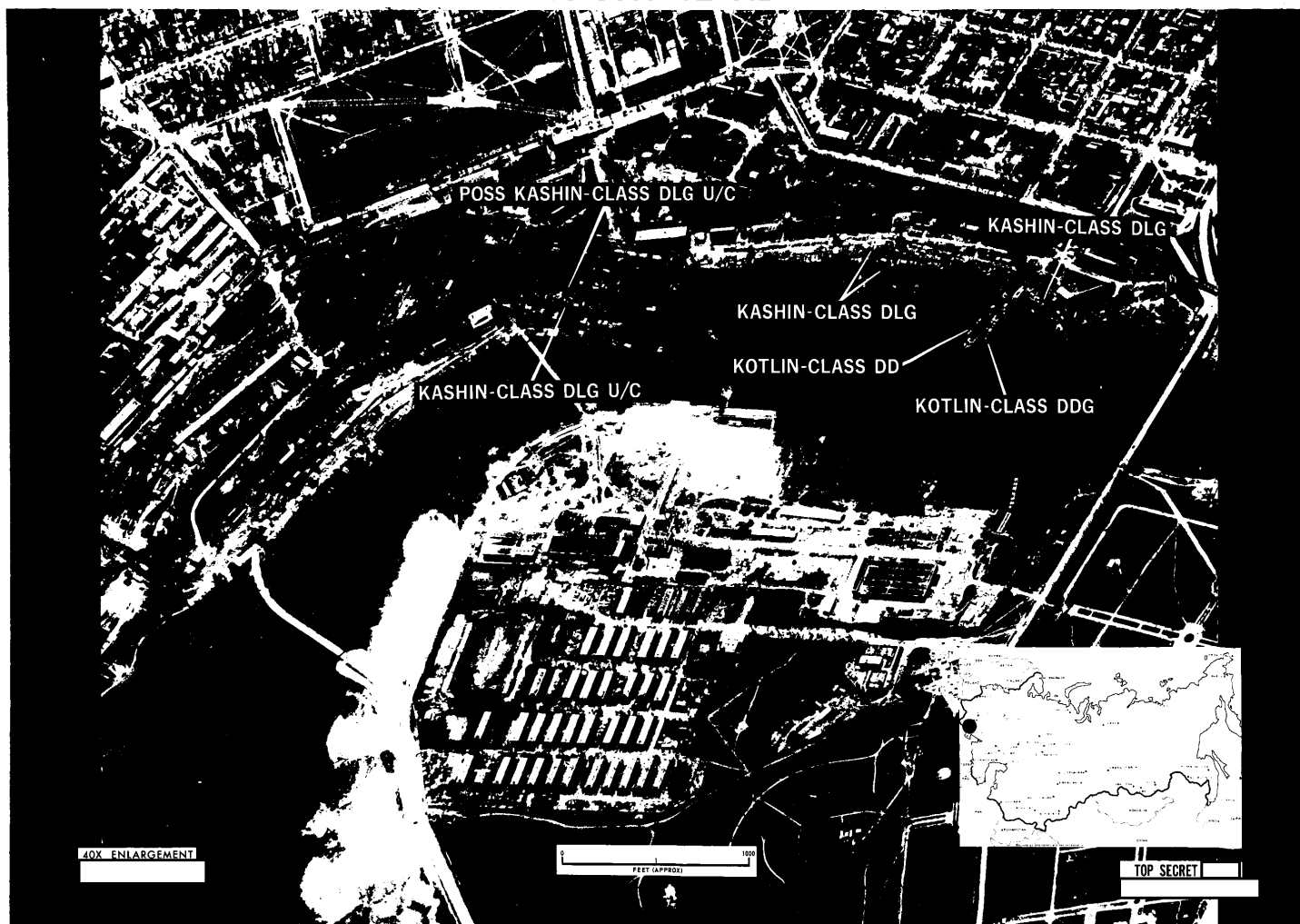
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SHIPYARD NORTHERN 61 KOMMUNA 445

NIKOLAYEV, USSR

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